

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Nils ALVEBY
Int'l Application No.: PCT/SE2005/000546
Application No.: NEW
Filed: September 29, 2006
For: CONTROLLED COLLAR VACUUM

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

September 29, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

- ☐ Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

c. ☒ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☒ **OTHER**

The following additional information is provided for the Examiner's consideration.

We note that Swedish Patent Publication No. SE 521080 corresponds to U.S. Publication No. 2005-0072362 A1.

e. ☐ **EQUIVALENCY DOCUMENTS**

10/594882

New PCT National Phase Application
Docket No. 19200-000068/US

FEES **IAP5 Rec'd PCT/PTO 29 SEP 2006**

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By: _____

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JAC:dpg

Enclosures:

- ☒ Form PTO-1449(s)
- ☒ Documents
- ☒ International Search Report (PCT/ISA/210 and PCT/ISA/220)
- ☐ International Preliminary Examination Report (PCT/IPEA/416 and PCT/IPEA/409)
- ☐ Fee

Form PTO-1449 <div style="font-size: 2em; font-weight: bold; text-align: center;">10/594882</div> <div style="text-align: center;"> INFORMATION DISCLOSURE CITATION IN AN APPLICATION </div> <p style="text-align: center; font-size: 0.8em;">(Use several sheets if necessary)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">ATTY DOCKET NO. 19200-000068/US</td> <td style="width: 50%;">APPLICATION NO. NEW</td> </tr> <tr> <td>APPLICANTS Nils ALVEBY</td> <td>CONF. NO. Unknown</td> </tr> <tr> <td>FILING DATE September 29, 2006</td> <td>GROUP Unknown</td> </tr> </table>	ATTY DOCKET NO. 19200-000068/US	APPLICATION NO. NEW	APPLICANTS Nils ALVEBY	CONF. NO. Unknown	FILING DATE September 29, 2006	GROUP Unknown
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FILING DATE September 29, 2006	GROUP Unknown						

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 6,257,169 B1	8/10/2000	Ahrweiler et al.			
	US 2005-0072362 A1	4/7/2005	Innings			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	SE 521080 C2	9/30/2003	SWEDEN				
	WO 0119169 A1	3/22/2001	WIPO				
	WO 02054857 A1	7/18/2002	WIPO				
	WO 0045630 A1	8/10/2000	WIPO				
	EP 0277396 A1	12/30/1987	EUROPE				
	WO 98/28969	7/9/1998	WIPO				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	